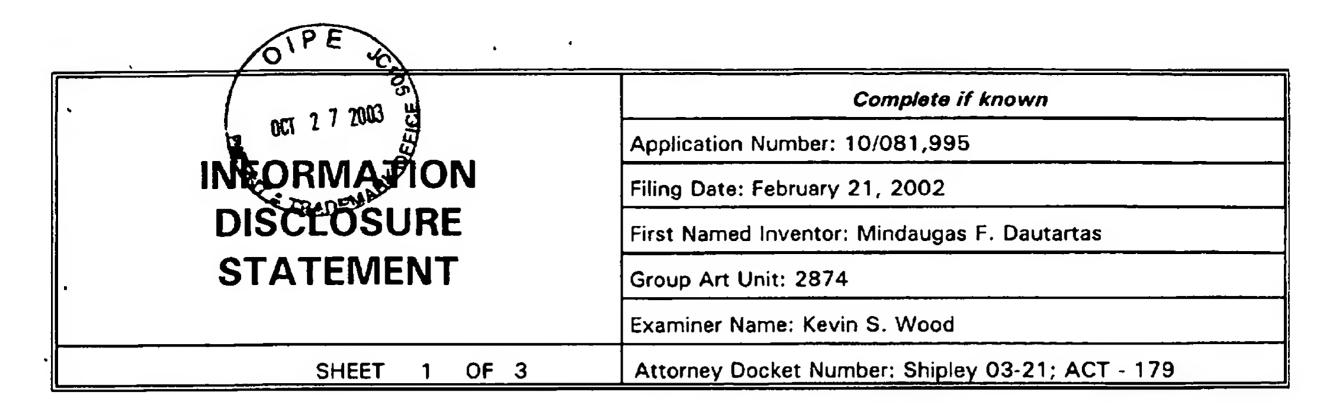


UNITED STATES PATENT DOCUMENTS							
EXAMINER'S CITE PATENT NUMBER ISSUE DATE MM-DD-YYYY FIRST NAMED INVENTOR							
KISW		5671316	09/23/1997	Yuhara et al.			
KIW	14: DOMANA DOMANA DE LA CILITA DEL CILITA DE LA CILITA DEL CILITA DE LA CILITA DEL CILITA DE LA CILITA DEL CILITA DE LA CI						

FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT	
HSW		WO 02/095453		11/28/2002	Luo et al.	

OTHER PRIOR ART - NON-PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				

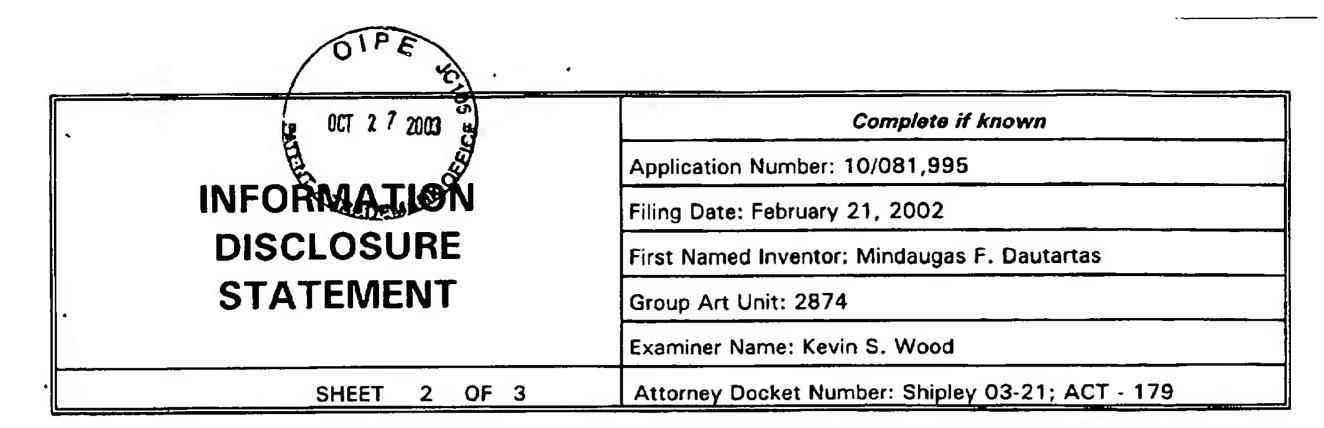
EXAMINER'S	01 20 1	DATE	1/7/25
SIGNATURE	Mary & Wood	CONSIDERED	1/1/03



UNITED STATES PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	PATENT NUMBER	ISSUE DATE MM-DD-YYYY	FIRST NAMED INVENTOR		
KSW		3984173	10/05/1976	Shaw		
KIW		4066482	01/03/1978	Shaw		
KIN		4097118	06/27/1978	Hammer		
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Kon		4370021	01/25/1983	Khoe et al.		
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KSW		4426440	01/17/1984	Thompson		
KBW		4524127	06/18/1985	Kane		
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KIN		4678267	07/07/1987	Burns et al.		
· KSW		4688884	08/25/1987	Scifres et al.		
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KW		4931077	06/05/1990	Angenent et al.		
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Ksw		5135590	08/04/1992	Basavanhally et al.		
KSW		5142596	08/25/1992	Mizuuchi et al.		
Kin		5281305	01/25/1994	Lee et al.		
KISW		5351323	09/27/1994	Miller et al.		

EXAMINER'S	2/12-0/	DATE	1/7/
SIGNATURE	rem & wood	CONSIDERED	1/1/03

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<u> </u>			····-
Kish	5354709	10/11/1994	Lorenzo et al.
KILV	5444805	08/22/1995	Mayer
KIN	5456797	10/10/1995	Weber et al.
KSW	5465860	11/14/1995	Fujimoto et al.
YSW	5540346	07/30/1996	Fujimoto et al.
HIW	5629999	05/13/1997	Henry et al.
K5W	5672538	09/30/1997	Liaw et al.
KIW	5703895	12/30/1997	Ghirardi et al.
KSIN	5868952	02/09/1999	Hatakeyama et al.
KIW	5940557	08/17/1999	Harker
KSW	5966617	10/12/1999	Ismail
KSW	5999295	12/07/1999	Vowell et al.
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KSW	6108478	08/22/2000	Harpin et al.
KSW	6197656	03/06/2001	Adkisson et al.
KGW	6229947	05/08/2001	Vawter et al.
XSW	6292609	09/18/2001	Matsushima et al.
HIW	6317445	11/13/2001	Coleman et al.
K3h	6396984	05/28/2002	Cho et al.
	US 2003/0068149	04/10/2003	Dautartas et al.
K5W	<del></del>		
KIL	US-2003-0118310	06/26/2003	Steinberg et al.

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EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT	
KSW		WO 97/42534		11/13/1997	Harpin et al.	
Ksw		WO 03/050580		06/19/2003	Luo et al.	

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Complete if known

Application Number: 10/081,995

Filing Date: February 21, 2002

First Named Inventor: Mindaugas F. Dautartas

Group Art Unit: 2874

Examiner Name: Kevin S. Wood

SHEET 3 OF 3 Attorney Docket Number: Shipley 03-21; ACT - 179

	WO 02/095453		11/28/2002	Luo et al.
Ksh	0687925	Europe	12/20/1995	Okaniwa

OTHER PRIOR ART - NON-PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
KSW		I. F. Lealman, et al. "Tapered Active Layer Laser Device Performance and its Impact on Low Cost Optoelectronics", 4:00-4:30pm (Invited) EMGW2.2, pp. 11 and 12				
KSW		Y. Shani, et al. "Efficient coupling of a semiconductor laser to an optical fiber by means of a tapered waveguide on silicon", Appl. Phys. Lett. 55 (23) 4 December 1989, pp. 2389-2391.				
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